ATTN: BOX PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Tsutomu HASHIZUME, Tetsuji TAKAHASHI and Akira MATSUZAWA

Appin. No.: NOT YET ASSIGNED

Filed: April 10, 1997

For: INK JET RECORDING HEAD

UNDER 37 CFR §§ 1.97 and 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

One copy of each of the listed documents are submitted herewith.

The present Information Disclosure Statement is being filed no later than three months from the application's filing date and therefore no certification under 37 CFR §1.97(e) or fee under 37 CFR §1.17(p) is required.

In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3) for foreign language documents, Applicants submit the following explanations:

Unexamined Published Japanese Patent Application No. Hei. 5-286131 is discussed on page 2 of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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Date: April 10, 1997